

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	170	sanguis adj draxonis or xue adj jie or Draconis adj Sanguis or Daemonorops or calamus adj draco or resinous adj secretion or Daemonorops or Dracaena	US-PGPUB; USPAT	AND	ON	2006/11/02 11:57
S1	170	sanguis adj draxonis or xue adj jie or Draconis adj Sanguis or Daemonorops or calamus adj draco or resinous adj secretion or Daemonorops or Dracaena	US-PGPUB; USPAT	AND	ON	2006/10/26 15:51
S2	34	Red adj Peony adj Root or chi adj shao or Radix adj Paeoniae adj Rubra or red adj dahlia	US-PGPUB; USPAT	AND	ON	2006/10/26 16:46
S3	94	indigo adj naturalis or Natural adj Indigo or qing adj dai or Baphicacanthus adj cusia or Polygonum adj tinctorium or Isatis adj indigotica	US-PGPUB; USPAT	AND	ON	2006/10/26 16:03
S4	66491	Chi adj Shi adj Zhi or Halloysitum adj Rubrum or Red adj Halloysite or Red adj Kaoline or kaolin\$ or Halloysite or red adj stone adj resin	US-PGPUB; USPAT	AND	ON	2006/10/26 16:11
S5	922	Catechu or Cutch or Cashoo or Acacia adj catechu or katha or gambier or gambeer or gambir or Areca adj catechu or Betel adj palm or Betel adj nut	US-PGPUB; USPAT	AND	ON	2006/11/01 14:47
S6	922	Catechu or Cutch or Cashoo or Acacia adj catechu or katha or gambier or gambeer or gambir or Areca adj catechu or Betel adj palm or Betel adj nut or hai adj er adj cha	US-PGPUB; USPAT	AND	ON	2006/10/26 16:27
S7	217141	ku adj fan or calcined adj alumen or Alumen adj mineral or alumen or Alumina or calcined adj alum or Alumen adj Calcinatum or alkali adj aluminum adj sulfate adj mineral or alum or Calcined adj Alumina	US-PGPUB; USPAT	AND	ON	2006/10/26 16:35
S8	32	Rhizoma adj Bletillae or Bai adj Ji or Hyacinth adj Bletilla or Rhizoma adj Bletilla or Bai adj Gen or Gan adj Gen or Lian adj Ji adj Cao or white adj orchid or Bletilla adj striata	US-PGPUB; USPAT	AND	ON	2006/10/26 16:45
S9	5848	Calamina or Hemimorphite or lu adj gan adj shi or Smithsonitum or rokanseki or Zinc adj carbonate or zinc adj spar or calamine	US-PGPUB; USPAT	AND	ON	2006/10/26 16:45

## EAST Search History

S10	50	Rhizoma adj Bletillae or Bai adj Ji or Hyacinth adj Bletilla or Rhizoma adj Bletilla or Bai adj Gen or Gan adj Gen or Lian adj Ji adj Cao or white adj orchid or Bletilla adj striata or Bletilla\$	US-PGPUB; USPAT	AND	ON	2006/10/26 16:46
S11	1340	Red adj Peony adj Root or chi adj shao or Radix adj Paeoniae adj Rubra or red adj dahlia or paeonia or peony or dahlia	US-PGPUB; USPAT	AND	ON	2006/10/26 16:55
S12	1	S1 and S3 and S4 and S5 and S6 and S7 and S9 and S10 and S11	US-PGPUB; USPAT	AND	ON	2006/10/31 16:23
S13	170	sanguis adj draxonis or xue adj jie or Draconis adj Sanguis or Daemonorops or calamus adj draco or resinous adj secretion or Daemonorops or Dracaena	US-PGPUB; USPAT	AND	ON	2006/10/31 16:51
S14	95	indigo adj naturalis or Natural adj Indigo or qing adj dai or Baphicacanthus adj cusia or Polygonum adj tinctorium or Isatis adj indigotica	US-PGPUB; USPAT	AND	ON	2006/10/31 16:51
S15	66525	Chi adj Shi adj Zhi or Halloysitum adj Rubrum or Red adj Halloysite or Red adj Kaoline or kaolin\$ or Halloysite or red adj stone adj resin	US-PGPUB; USPAT	AND	ON	2006/10/31 16:52
S16	923	Catechu or Cutch or Cashoo or Acacia adj catechu or katha or gambier or gambeer or gambir or Areca adj catechu or Betel adj palm or Betel adj nut	US-PGPUB; USPAT	AND	ON	2006/10/31 16:21
S17	923	Catechu or Cutch or Cashoo or Acacia adj catechu or katha or gambier or gambeer or gambir or Areca adj catechu or Betel adj palm or Betel adj nut or hai adj er adj cha	US-PGPUB; USPAT	AND	ON	2006/10/31 16:52
S18	217267	ku adj fan or calcined adj alumen or Alumen adj mineral or alumen or Alumina or calcined adj alum or Alumen adj Calcinatum or alkali adj aluminum adj sulfate adj mineral or alum or Calcined adj Alumina	US-PGPUB; USPAT	AND	ON	2006/11/01 13:16
S19	50	Rhizoma adj Bletillae or Bai adj Ji or Hyacinth adj Bletilla or Rhizoma adj Bletilla or Bai adj Gen or Gan adj Gen or Lian adj Ji adj Cao or white adj orchid or Bletilla adj striata or Bletilla\$	US-PGPUB; USPAT	AND	ON	2006/10/31 16:52
S20	1340	Red adj Peony adj Root or chi adj shao or Radix adj Paeoniae adj Rubra or red adj dahlia or paeonia or peony or dahlia	US-PGPUB; USPAT	AND	ON	2006/10/31 16:53

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S21	1	S13 and S14 and S15 and S16 and S17 and S18 and S19 and S20	US-PGPUB; USPAT	AND	ON	2006/10/31 16:57
S22	5852	Calamina or Hemimorphite or lu adj gan adj shi or Smithsonitum or rokanseki or Zinc adj carbonate or zinc adj spar or calamine	US-PGPUB; USPAT	AND	ON	2006/10/31 16:53
S23	1737	S15 and S22	US-PGPUB; USPAT	AND	ON	2006/10/31 16:25
S24	3	S15 and S22 and S17	US-PGPUB; USPAT	AND	ON	2006/10/31 16:24
S25	2	S15 and S22 and S19	US-PGPUB; USPAT	AND	ON	2006/10/31 16:25
S26	1	S13 and S14 and S15 and S18 and S20	US-PGPUB; USPAT	AND	ON	2006/10/31 16:26
S27	1	S14 and S15 and S18 and S20	US-PGPUB; USPAT	AND	ON	2006/10/31 16:26
S28	45	S15 and S18 and S20	US-PGPUB; USPAT	AND	ON	2006/10/31 16:27
S29	0	S15 and S18 and L8and S22	US-PGPUB; USPAT	AND	ON	2006/10/31 16:27
S30	4	S15 and S18 and S20 and S22	US-PGPUB; USPAT	AND	ON	2006/10/31 16:27
S31	40	sanguis adj draxonis or xue adj jie or Draconis adj Sanguis or Daemonorops or calamus adj draco or resinous adj secretion or Daemonorops or Dracaena	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:51
S32	226	indigo adj naturalis or Natural adj Indigo or qing adj dai or Baphicacanthus adj cusia or Polygonum adj tinctorium or Isatis adj indigotica	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:51
S33	15903	Chi adj Shi adj Zhi or Halloysitum adj Rubrum or Red adj Halloysite or Red adj Kaoline or kaolin\$ or Halloysite or red adj stone adj resin	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:52
S34	670	Catechu or Cutch or Cashoo or Acacia adj catechu or katha or gambier or gambeer or gambir or Areca adj catechu or Betel adj palm or Betel adj nut or hai adj er adj cha	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:52
S35	133239	ku adj fan or calcined adj alumen or Alumen adj mineral or alumen or Alumina or calcined adj alum or Alumen adj Calcinatum or alkali adj aluminum adj sulfate adj mineral or alum or Calcined adj Alumina	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:52

## EAST Search History

S36	450	Rhizoma adj Bletillae or Bai adj Ji or Hyacinth adj Bletilla or Rhizoma adj Bletilla or Bai adj Gen or Gan adj Gen or Lian adj Ji adj Cao or white adj orchid or Bletilla adj striata or Bletilla\$	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:52
S37	2667	Red adj Peony adj Root or chi adj shao or Radix adj Paeoniae adj Rubra or red adj dahlia or paeonia or peony or dahlia	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:53
S38	1134	Calamina or Hemimorphite or lu adj gan adj shi or Smithsonitum or rokanseki or Zinc adj carbonate or zinc adj spar or calamine	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:54
S39	0	S31 and S32 and S33 and S34 and S35 and S36 and S37 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:59
S40	0	S32 and S33 and S34 and S35 and S36 and S37 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:55
S41	0	S33 and S34 and S35 and S36 and S37 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:55
S42	0	S33 and S35 and S36 and S37 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:55
S43	0	S33 and S35 and S37 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:56
S44	1	S33 and S35 and S37	EPO; JPO; DERWENT	AND	ON	2006/10/31 16:56
S45	2	S19 and S22	US-PGPUB; USPAT	AND	ON	2006/10/31 16:57
S46	1	S31 and S32	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:00
S47	1	S31 and S33	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:00
S48	1	S31 and S34	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:00
S49	1	S31 and S36	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:00
S50	0	S31 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:05
S51	3	S36 and S38	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:02
S52	13	S34 and S32	EPO; JPO; DERWENT	AND	ON	2006/11/01 12:35
S53	3	S31 and S37	EPO; JPO; DERWENT	AND	ON	2006/10/31 17:06
S54	20	S13 and S20	US-PGPUB; USPAT	AND	ON	2006/10/31 17:10

## EAST Search History

S55	20	S14 and S15	US-PGPUB; USPAT	AND	ON	2006/10/31 17:15
S56	2	S19 and S22	US-PGPUB; USPAT	AND	ON	2006/10/31 17:15
S57	237795	Polyethylene adj glycol or PEG	US-PGPUB; USPAT	AND	ON	2006/11/01 12:37
S58	50746	natural adj gum or tragacanth or goat's adj thorn or locoweed or Syrian adj tragacanth	US-PGPUB; USPAT	AND	ON	2006/11/01 13:08
S59	50746	natural adj gum or tragacanth or goat's adj thorn or locoweed or Syrian adj tragacanth or Gum adj tragacanth	US-PGPUB; USPAT	AND	ON	2006/11/01 13:11
S60	35524	S57 and S58	US-PGPUB; USPAT	AND	ON	2006/11/01 13:10
S61	45625	tragacanth or goat's adj thorn or locoweed or Syrian adj tragacanth or Gum adj tragacanth	US-PGPUB; USPAT	AND	ON	2006/11/01 13:11
S62	33357	S57 and S61	US-PGPUB; USPAT	AND	ON	2006/11/01 13:12
S63	7730	Potassium sorbate or potassium adj (E,E)-hexa-2,4-dienoate or potassium adj salt with sorbic adj acid	US-PGPUB; USPAT	AND	ON	2006/11/01 13:14
S64	1087	S62 and S63	US-PGPUB; USPAT	AND	ON	2006/11/01 13:14
S65	32	Rhizoma adj Bletillae or Bai adj Ji or Hyacinth adj Bletilla or Rhizoma adj Bletilla or Bai adj Gen or Gan adj Gen or Lian adj Ji adj Cao or white adj orchid or Bletilla adj striata	US-PGPUB; USPAT	AND	ON	2006/11/01 13:14
S66	1	S64 and S65	US-PGPUB; USPAT	AND	ON	2006/11/01 13:14
S67	902	s "18" and S64	US-PGPUB; USPAT	AND	ON	2006/11/01 13:16
S68	217267	ku adj fan or calcined adj alumen or Alumen adj mineral or alumen or Alumina or calcined adj alum or Alumen adj Calcinatum or alkali adj aluminum adj sulfate adj mineral or alum or Calcined adj Alumina	US-PGPUB; USPAT	AND	ON	2006/11/01 13:16
S69	332	S68 and S64	US-PGPUB; USPAT	AND	OFF	2006/11/01 13:17
S70	4	"6521269"	US-PGPUB; USPAT	AND	ON	2006/11/01 14:47
S71	0	("2004/0161524").URPN.	USPAT	AND	OFF	2006/11/01 17:14
S72	7844	sakai.in.	US-PGPUB; USPAT	AND	OFF	2006/11/01 17:14

## EAST Search History

S73	263	yokoo.in.	US-PGPUB; USPAT	AND	OFF	2006/11/01 17:14
S74	1	S72 and S73	US-PGPUB; USPAT	AND	OFF	2006/11/01 17:14
S75	61	sakai-yasushi.in.	US-PGPUB; USPAT	AND	OFF	2006/11/01 17:17
S76	153902	plant adj extract\$ or method\$ with extract\$	US-PGPUB; USPAT	AND	OFF	2006/11/01 17:18
S77	154146	plant adj extract\$ or method\$ with extract\$	US-PGPUB; USPAT	AND	ON	2006/11/01 17:18
S78	253107	particle adj size	US-PGPUB; USPAT	AND	ON	2006/11/01 17:19
S79	1154174	crush\$ or pulverize\$ or compress\$	US-PGPUB; USPAT	AND	ON	2006/11/01 17:20
S80	125531	time with extract\$	US-PGPUB; USPAT	AND	ON	2006/11/01 17:20
S81	2089266	solvent or liquid or water	US-PGPUB; USPAT	AND	ON	2006/11/01 17:21
S82	3203520	solid-liquid adj separation or filter\$ or sediment\$ or filtration or separat\$	US-PGPUB; USPAT	AND	ON	2006/11/01 17:22
S83	414445	soak\$ or macert\$ or soften\$ or steep\$ or infus\$	US-PGPUB; USPAT	AND	ON	2006/11/01 17:23
S84	881	S77 and S78 and S79 and S80 and S81 and S82 and S83	US-PGPUB; USPAT	AND	ON	2006/11/01 17:24
S85	66525	Chi adj Shi adj Zhi or Halloysitum adj Rubrum or Red adj Halloysite or Red adj Kaoline or kaolin\$ or Halloysite or red adj stone adj resin	US-PGPUB; USPAT	AND	ON	2006/11/01 17:24
S86	138	S85 and S84	US-PGPUB; USPAT	AND	ON	2006/11/01 17:29
S87	923	Catechu or Cutch or Cashoo or Acacia adj catechu or katha or gambier or gambeer or gambir or Areca adj catechu or Betel adj palm or Betel adj nut or hai adj er adj cha	US-PGPUB; USPAT	AND	ON	2006/11/01 17:25
S88	2	S85 and S84 and S87	US-PGPUB; USPAT	AND	ON	2006/11/01 17:25
S89	1340	Red adj Peony adj Root or chi adj shao or Radix adj Paeoniae adj Rubra or red adj dahlia or paeonia or peony or dahlia	US-PGPUB; USPAT	AND	ON	2006/11/01 17:29
S90	7	S89 and S84	US-PGPUB; USPAT	AND	ON	2006/11/01 17:33
S91	48	"4935256"	US-PGPUB; USPAT	AND	ON	2006/11/01 17:33

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS, REGISTRY'

L1 1098 S SANGUIS ADJ DRAXONIS OR XUE ADJ JIE OR DRACONIS ADJ SANGUIS O

L2 0 S RED ADJ PEONY ADJ ROOT OR CHI ADJ SHAO OR RADIX ADJ PAEONIAE

L3 0 S INDIGO ADJ NATURALIS OR NATURAL ADJ INDIGO OR QING ADJ DAI OR

L4 1018 S INDIGO NATURALIS OR NATURAL INDIGO OR QING DAI OR BAPHICACANT

L5 608 S RED PEONY ROOT OR CHI SHAO OR RADIX PAEONIAE RUBRA OR RED DAH

L6 54470 S CHI SHI ZHI OR HALLOYSITUM RUBRUM OR RED HALLOYSITE OR RED KA

L7 4813 S CATECHU OR CUTCH OR CASHOO OR ACACIA CATECHU OR KATHA OR GAMB

L8 344427 S KU FAN OR CALCINED ALUMEN OR ALUMEN MINERAL OR ALUMEN OR ALUM

L9 393 S RHIZOMA BLETILLAE OR BAI JI OR HYACINTH BLETILLA OR RHIZOMA B

L10 5043 S CALAMINA OR HEMIMORPHITE OR LU GAN SHI OR SMITHSONITUM OR ROK

L11 466 S RHIZOMA BLETILLAE OR BAI JI OR HYACINTH BLETILLA OR RHIZOMA A

L12 6698 S RED PEONY ROOT OR CHI SHAO OR RADIX PAEONIAE RUBRA OR RED DAH

L13 1141 S SANGUIS DRAXONIS OR XUE JIE OR DRACONIS SANGUIS OR DAEMONOROP

L14 0 S L13 AND L12 AND L11 AND L10 AND L9 AND L8 AND L7 AND L6 A